



UNITED STATES DEPARTMENT OF COMMERCE
Patent and Trademark Office

Address: COMMISSIONER OF PATENTS AND TRADEMARKS
Washington, D.C. 20231

SERIAL NUMBER	FILING DATE	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
07/985,199	12/03/92	ONISHI	H 381/41092
[EVENSON, WANDS, EDWARDS, LENAHAN & MCKEOWN 1200 G ST, NW., STE 700 WASHINGTON, DC 20005]			0000
DATE MAILED:			01/06/93

Notice of Incomplete Application

A filing date has NOT been assigned to the above identified application papers for the reason(s) shown below.

1. ☐ The specification (description and claims):

- a. ☐ is missing
- b. ☐ has pages _____ missing.
- c. ☐ does not include a written description of the invention.
- d. ☐ does not include at least one claim in compliance with 35 U.S.C. 112.

A complete specification in compliance with 35 U.S.C. 112 is required.

2. ☐ A drawing of Figure(s) _____ described in the specification is required in compliance with 35 U.S.C. 111.

3. ☐ A drawing of applicant's invention is required since it is necessary for the understanding of the subject matter of the invention in compliance with 35 U.S.C. 113.

4. ☒ The inventor's name(s) is missing. The full names of all inventors are required in compliance with 37 CFR 1.41.

5. ☐ Other:

All of the above-noted omissions, unless otherwise indicated, must be submitted within TWO MONTHS of the date of this notice or the application will be returned or otherwise disposed of. Any fee which has been submitted will be refunded less a \$15.00 handling fee. See 37 CFR 1.53(c).

The filing date will be the date of receipt of all the items required above, unless otherwise indicated. Any assertions that the items required above were submitted, or are not necessary for a filing date, must be by way of a petition directed to the attention of the Office of the Assistant Commissioner for Patents accompanied by the ~~\$140.00~~ ¹³⁰ petition fee (37 CFR 1.17(h)). If the petition alleges that no defect exists, a request for refund of the petition fee may be included in the petition.

Direct the response to, and questions about, this notice to the undersigned, Attention: Application Branch.

A copy of this notice MUST be returned with response.

Enclosed:

- ☐ "General Information Concerning Patents". See page _____.
- ☐ Copy of a patent to assist applicant in making corrections.
- ☒ "Notice to File Missing Parts of Application", Form PTO-1532.
- ☐ Other: _____

A H scale 56
For: Manager, Application Branch
(703) 567-3254 308-1202



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1200 G ST, NW., STE 700
WASHINGTON, DC 20005

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DATE MAILED: 01/06/93

**NOTICE TO FILE MISSING PARTS OF APPLICATION—
NO FILING DATE**

(Attachment to Form PTO-1123)

In order to avoid payment by applicant of the surcharge required if items 1 and 3-6 are filed after the filing date the following items are also brought to applicant's attention at this time.

If all missing parts of this form and on the "Notice of Incomplete Application" are filed together, the total amount owed by applicant as a ☒ large entity ☐ small entity (verified statement filed) is \$ 0.00

1. ☐ The statutory basic filing fee is: ☐ missing ☐ insufficient. Applicant as a ☐ large entity ☐ small entity must submit \$_____ to complete the basic filing fee and **MUST ALSO SUBMIT THE SURCHARGE, IF REQUIRED, AS INDICATED BELOW.**
2. ☐ Additional claim fees of \$_____ as a ☐ large entity, ☐ small entity, including any required multiple dependent claim fee, are required. Applicant must submit the additional claim fees or cancel the additional claims for which fees are due. **NO SURCHARGE IS REQUIRED FOR THIS ITEM.**
3. ☒ The oath or declaration:
☒ is missing.
☐ does not cover items required on the "Notice of Incomplete Application".
An oath or declaration in compliance with 37 CFR 1.63, referring to the above Serial Number and Receipt Date is required. A SURCHARGE, IF REQUIRED, MUST ALSO BE SUBMITTED AS INDICATED BELOW.
4. ☐ The oath or declaration does not identify the application to which it applies. An oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Serial Number and Receipt Date is required. A SURCHARGE, IF REQUIRED, MUST ALSO BE SUBMITTED AS INDICATED BELOW.
5. ☐ The signature to the oath or declaration is: ☐ missing; ☐ a reproduction; ☐ by a person other than the inventor or a person qualified under 37 CFR 1.42, 1.43, or 1.47. A properly signed oath or declaration in compliance with 37 CFR 1.63, referring to the above Serial Number and Receipt Date is required. A SURCHARGE, MUST ALSO BE SUBMITTED AS INDICATED BELOW.
6. ☐ The signature of the following joint inventor(s) is missing from the oath or declaration:
_____. Applicant(s) should provide, if possible, an oath or declaration signed by the omitted inventor(s), identifying this application by the above Serial Number and Receipt Date. A SURCHARGE, IF REQUIRED, MUST ALSO BE SUBMITTED AS INDICATED BELOW.

7. ☐ A \$20.00 processing fee is required for returned checks. (37 CFR 1.21(m)).

8. ☐ Other:

Required items 1-7 above SHOULD be filed, if possible, with any items required on the "Notice of Incomplete Application" enclosed with this form. If concurrent filing of all required items is not possible, items 1-7 above must be filed no later than two months from the filing date of this application. The filing date will be the date of receipt of the items required on the "Notice of Incomplete Application." If items 1 and 3-6 above are submitted after the filing date, THE PAYMENT OF A SURCHARGE OF ~~\$110.00~~ ¹³⁰ for large entities, or \$55.00 for small entities who have filed a verified statement claiming such status, is required. (37 CFR 1.136(a)).

Applicant must file all the required items ¹³⁰ indicated above within two months from any filing date granted to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

Direct the response to, and any questions about, this notice to the undersigned, Attention: Application Branch.

A copy of this notice MUST be returned with response.

AT Arakawa
For: Manager, Application Branch
(703) 567-3254 308-1202

FORM PTO-1532 (REV. 7-87)

For Office Use Only

<input type="checkbox"/> 102	<input type="checkbox"/> 202
<input type="checkbox"/> 103	<input type="checkbox"/> 203
<input type="checkbox"/> 104	<input type="checkbox"/> 204
<input type="checkbox"/> 105	<input type="checkbox"/> 205

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